

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In regard to the application of: Aviv REFUAH

Serial No: US National Phase of PCT/IL99/00433

Group Art Unit: Not yet assigned

I.A. Filing Date: August 5, 1999

Examiner: Unknown

For: USER INTERFACE METHOD

**INFORMATION DISCLOSURE STATEMENT**

Hon. Commissioner of Patents and Trademarks  
Washington, DC 20231

Sir:

Applicant respectfully direct the attention of the Examiner to art cited with respect to the U.S. national filing of PCT Application No. PCT/IL99/00433 filed August 5, 1999. Which is a continuation-in-part of U.S.S.N. 09/744,102 filed March 16, 2001, U.S.S.N. 09/529,792 filed September 27, 2000 and U.S.S.N. 09/601,385 filed July 28, 2000 and claims the benefit under 119(e) of U.S. Provisional Application No. 60/103,473, filed October 8, 1998.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP 2001.06, MPEP 1893.03(e) and MPEP 1893.03(g) and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 C.F.R. §1.97 and §1.98, attached is Form PTO-1449 listing the cited art. Also attached are copies<sup>1</sup> of the art. This art contains information which the examiner may consider to be important in deciding whether to allow the present application to issue as a patent. Item 42 was cited on the PCT International Search Report. A copy of this item is not attached, as it is available in the national stage file.

Items 1-14, 17, 19-24, 27-29, 33-34, 37-41, 47-50 are not attached, as they are available in parent file U.S.S.N. 09/744,102.

<sup>1</sup> To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the national stage file. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the undersigned.

Items 15-16, 18, 25-26, 30-32, 35 and 36 are not attached, as they are available in parent file U.S.S.N. 09/601,385.

Applicant points out that items 13-14, 34 and 46 were filed between the earliest priority date and the effective filing date of the present application.

In accordance with MPEP Section 609 it is requested that each document cited (including any mentioned in Applicant's specification which is not repeated on the attached PTO-1449 form) be given thorough consideration and be cited of record in the prosecution history of the present application by initialing on the PTO-1449 form, so that it will appear on the face of the patent issuing on the present application, even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with 37 C.F.R. §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 C.F.R. §1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,  
Aviv REFUAH



Paul FENSTER,  
Registration No. 33,877

January 16, 2002

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**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

ATTY DOCKET NO.  
092/02554

SERIAL NO. 10/031794  
US Nat'l of PCT/IL99/00433

Aviv REFUAH

3 Rec'd PCT/PTO 17 JAN 2002

FILING

Herewith

GROUP

Unknown

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,920,848	06 Jul '99	SCHUTZER, D. et al.			
	2	5,852,812	22 Dec '98	REEDER, M.			
	3	5,806,043	08 Sep '98	TOADER, A.			
	4	5,749,075	05 May '98	TOADER, A. et al.			
	5	5,721,827	24 Feb '98	LOGAN, J. et al.			
	6	5,742,768	21 Apr '98	GENNARO, G. et al.			
	7	5,727,950	17 Mar '98	COOK, D. A. et al.			
	8	5,761,499	02 Jun '98	SONDEREGGER, K. E.			
	9	5,732,219	24 Mar '98	BLUMER, T. P. et al.			
	10	5,796,832	18 Aug '98	KAWAN, J. C.			
	11	5,577,109	19 Nov '96	STIMSON, C. J. et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	12	WO 98/04088	29 Jan '98	PCT				
	13	WO 99/39280	05 Aug '99	PCT				
	14	WO 99/39281	05 Aug '99	PCT				
	15	WO 96/23265	01 Aug '96	PCT				
	16	WO 97/07656	06 Mar '97	PCT				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

	17	Auric Web Systems, Inc.; web site at <http://www.auricweb.com> downloaded on June 3, 1998
	18	KAMBA, T. et al.; "ANATAGONOMY: A Personalized Newspaper on The World Wide Web"; International Journal of Human-Computer Studies; Vol. 46; 1 January 1997, pp. 789-803; XP 002086827

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE STATEMENT**  
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SERIAL/NO. 51794  
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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	19	5,722,067	24 Feb '98	FOUGNIES, D. V. et al.			
	20	5,768,521	16 Jun '98	DEDRICK, R.			
	21	4,870,579	26 Sep '89	HEY, J. B.			
	22	4,996,642	26 Feb '91	HEY, J. B.			
	23	5,848,396	08 Dec '98	GERACE, T. A.			
	24	5,769,906	23 Jun '98	KREMER, M. et al.			
	25	5,446,891	29 Aug '95	KAPLAN, C. et al.			
	26	5,764,906	09 Jun '98	EDELSTEIN, M. et al.			
	27	5,794,210	11 Aug '98	GOLDHABER, A. N. et al.			
	28	5,974,453	26 Oct '99	ANDERSEN, D. B. et al.			
	29	6,009,459	28 Dec '99	BELFIORE, J. D. et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	30	WO 97/41673	06 Nov '97	PCT				
	31	EP 0 749 081	18 Dec '96	EUROPE				
	32	WO 97/26612	24 Jul '97	PCT				
	33	EP 0 643 541	15 Mar '95	EUROPE				
	34	WO 99/39275	05 Aug '99	PCT				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

	35	FALK, A. et al.; "PAWS: An Agent for WWW-Retrieval and Filtering"; Proceedings of the International Conference on The Practical Application of Intelligent Agents and Multi-Agent Technology; 22 April 1996; pp. 169-179; XP002037595
	36	DAVISON, A.; "A Graphical Internet Chat"; Web Techniques; January 1998; Miller Freeman; USA; Vol. 3; No. 1; pp. 54-57; XP002117568

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37	5,812,776	22 Sep '98	GIFFORD, D. K.			
38	5,907,680	25 May '99	NIELSEN, J.			
39	5,878,219	02 Mar '99	VANCE, R. B. Jr. et al.			
40	5,892,919	06 Apr '99	NIELSEN, J.			
41	5,815,665	29 Sep '98	TEPER, J. A. et al.			
42	5,987,506	16 Nov '99	CARTER, J. B. et al.			
43	5,761,280	2 Jun '98	NOONEN, M. et al.			
44	5,884,262	16 Mar '99	WISE, L. H. et al.			
45	5,898,835	27 Apr '99	TRUONG, T. M.			

**FOREIGN PATENT DOCUMENTS**

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						YES	NO
46	WO 98/53581	26 Nov '98	PCT				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

47	TAKADA, T.; "Multilingual information exchange through the World-Wide Web"; Computer Networks and ISDN Systems; Vol. 27; No. 2; pp. 235-241; 1 November 1994
48	HAHN, Mark; "Uniform Resource Locators"; Edpacs; Vol. 23; No. 6; pp. 8-13; 1 December 1995; XP000566203

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						YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

49	YERGEAU, F. et al.; "Internationalization of URLs;" 9 September 1996; pp. 1-3 < <a href="http://www.alis.com:8085/~yergeau/url-00.html">http://www.alis.com:8085/~yergeau/url-00.html</a> >
50	DUERST, M.; "Internationalization of Domain Names;" 10 December 1996; pp. 1-11 < <a href="http://www.w3.org/International/draft-duerst-dns-il8n-00.txt">http://www.w3.org/International/draft-duerst-dns-il8n-00.txt</a> >

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